

NOTES:

- 1. CONCRETE SHALL BE AIR-ENTRAINED MINIMUM 4.5% AND HAVE A MINIMUM BREAKING STRENGTH OF 4000 PSI AFTER 28 DAYS.
- 2. EXPANSION JOINTS
 - A. TO BE PROVIDED:
 - 1) AT EACH COLD JOINT.
 - 2) AT EACH END OF DRIVEWAYS.
 - 3) AT EACH SIDE OF INLET STRUCTURES.
 - 4) AT EACH POINT OF TANGENCY OF THE CURB.
 - 5) AT LOCATIONS NECESSARY TO LIMIT SPACING TO 45 FEET.
 - B. MATERIAL TO BE USED IS "REFLEX RUBBER JOINT EXPANSION" JOINT MATERIAL, OR CITY APPROVED EQUAL, WITH A THICKNESS OF 1/2-INCH.
- 3. CONTRACTION JOINTS
 - A. SPACING TO BE NOT MORE THAN 15 FEET.
 - B. THE DEPTH OF THE JOINT SHALL BE AT LEAST 1-1/2 INCHES WITH 1/2-INCH MAXIMUM RADIUS TROWEL JOINT.
- 4. BASE ROCK TO BE 1"-0" OR 3/4"-0", 95% COMPACTION. BASE ROCK SHALL BE TO SUBGRADE OF STREET STRUCTURE OR 4-INCH IN DEPTH, WHICHEVER IS GREATER.
- 5. DRAINAGE WEEPHOLE
 - A. 3-INCH I.D. PVC SCH 40 ASTM 1785 PIPE WITH COUPLING.
 - B. DRAINAGE ACCESS THRU EXISTING CURBS SHALL BE CORE DRILLED OR CURB SAW CUT VERTICALLY AT NEAREST JOINT EACH SIDE OF DRAIN AND REPOURED TO FULL DEPTH OF CURB.
- 6. CURB EXPOSURE SHALL BE 7-1/2 INCHES AT CATCH INLETS/BASINS.

